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Smarandache Semigroups



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On Smarandache Semigroups Boris Tanana, In this article we present some basis definitions about semigroups and Smarandache semigroups And the end we give the characterization of Smarandache semigroups and Smarandache semigroups where any Smarandache subset is a subsemigroup of Smarandache semigroups and Smarandache semigroups where any Smarandache subset is a subsemigroup *A View on Intuitionistic*

Smarandache Topological Semigroup Structure Spaces C. Bavithra, M.K. Uma, The purpose of this paper is to introduce the concepts of intuitionistic Smarandache topological semigroups intuitionistic Smarandache topological semigroup structure spaces intuitionistic SG exteriors and intuitionistic SG semi exteriors Characterizations and properties of intuitionistic SG exterior space is established

Smarandache Fuzzy Algebra W. B. Vasantha Kandasamy, 2003 [Smarandache Notions](#)

, 2002 **Generalized Fibonacci sequences in groupoids** Hee Sik Kim, J. Neggers, Keum Sook So, In this paper we introduce the notion of generalized Fibonacci sequences over a groupoid and discuss it in particular for the case where the groupoid contains idempotents and pre idempotents Using the notion of Smarandache type P algebra we obtain several relations on groupoids which are derived from generalized Fibonacci sequences [Scientia Magna, Vol. 6, No. 2, 2010](#)

Zhang Wenpeng, Papers on Smarandache's Orthic Theorem Smarandache's Concurrent Lines Theorem character graph in Brauer graph's model robust stability of switched linear systems with time varying delay majority neighborhood number of a graph divisibility tests for Smarandache semigroups Hopf bifurcation in a predator prey model with distributed delays and similar topics Contributors R S Maragatham S Asawasamarit U Leerawat S Balasubramanian D Senthilkumar M

Khoshnevisan D Senthilkumar Sherinjoy S M and others **Scientia Magna, Vol. 5, No. 4, 2009** Zhang Wenpeng, Papers on Pseudo Smarandache function and Smarandache LCM function the minimum number of polychromatic C hyperedges of the complete uniform mixed hypergraphs under one special condition complete monotonicity properties for the gamma function and Barnes G function semigroup of continuous functions and Smarandache semigroups and other similar topics

Contributors T Srinivas A K S C S Rao X Liang W He J Soontharanon U Leerawat J Wang C Zheng F A Z Shirazi A Hosseini and many others [Scientia Magna, Vol. 5, No. 2, 2009](#) Zhang Wenpeng, 2009 A collection of articles on smarandache

notions in number theory **On the structure of general algebras and its applications** Young Joo Seo, In this thesis we discuss some structural theory of a d algebra which is a generalization of a BCK algebra and we discuss analytic real algebras We investigate several conditions for analytic real algebras to be d algebras Moreover we introduce the notion of a

Smarandacheness to BCI algebras and obtain several properties on Smarandache fuzzy BCI algebras *Smarandache Special Elements in Multiset Semigroups* W. B. Vasantha Kandasamy, Ilanthenral K, Authors in this book study the notion of Smarandache element in multiset semigroups It is important to keep on record that we define four operations on multisets viz X union and intersection in a free way Thus all sets finite or infinite order contribute to infinite order multisets and the semigroup under any of these operations is of infinite order Neutrosophic \square -interior ideals in semigroups K. Porselvi, B. Elavarasan, F. Smarandache, 2020-10-01 We define the concepts of neutrosophic interior ideal and neutrosophic characteristic interior ideal structures of a semigroup We infer different types of semigroups using neutrosophic interior ideal structures We also show that the intersection of neutrosophic interior ideals and the union of neutrosophic interior ideals is also a neutrosophic interior ideal *Scientiae Mathematicae Japonicae*, 2007 Mathematical Combinatorics, Vol. IV, 2014 Linfan Mao, Papers on Smarandache Lattice and Pseudo Complement Smarandache's Conjecture on Consecutive Primes Signed Domatic Number of Directed Circulant Graphs Generalized Quasi Kenmotsu Manifolds Geometry on Non Solvable Equations A Review on Contradictory Systems and other topics Contributors Octavian Cira Linfan Mao N Kannappa K Suresh F Smarandache M Ali A Raheem A Q Baig M Javaid Barnali Laha Arindam Bhattacharyya and others

International Journal of Mathematical Combinatorics, Volume 4, 2014 Linfan Mao, The International J Mathematical Combinatorics is a fully refereed international journal sponsored by the MADIS of Chinese Academy of Sciences and published in USA quarterly which publishes original research papers and survey articles in all aspects of mathematical combinatorics Smarandache multi spaces Smarandache geometries non Euclidean geometry topology and their applications to other sciences **Neutrosophic N-structures and their applications in semigroups** Madad Khan, Saima Anis, Florentin Smarandache, Young Bae Jun, The notion of neutrosophic N structure is introduced and applied it to semigroup The notions of neutrosophic N subsemigroup neutrosophic N product and neutrosophic N subsemigroup are introduced and several properties are investigated *Scientia Magna, Vol. 3, No. 3, 2007* Zhang Wenpeng, Papers on some faces of Smarandache semigroups concept in transformation semigroups approach the hybrid power mean of the character sums and the general Kloosterman sums an equation involving the square sum of natural numbers and Smarandache primitive function Some Dirichlet series involving special sequences and other similar topics Contributors F Ayatollah G Feng N Quang P Tuan A A K Majumdar Y Wang B E Carvajal Gamez C Aguilar Chavez L Cheng and many others *Collected Papers. Volume XIII* Florentin Smarandache, 2022-09-15 This thirteenth volume of Collected Papers is an eclectic tome of 88 papers in various fields of sciences such as astronomy biology calculus economics education and administration game theory geometry graph theory information fusion decision making instantaneous physics quantum physics neutrosophic logic and set non Euclidean geometry number theory paradoxes philosophy of science scientific research methods statistics and others structured in 17 chapters Neutrosophic Theory and Applications Neutrosophic Algebra Fuzzy Soft Sets Neutrosophic Sets

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 Nakkhasen, The objective of this paper is to extend the concept of neutrosophic N ideals in semigroups to ternary
 semigroups and investigate some of its properties Moreover consider characterizations of neutrosophic N left resp N lateral
 N right ideals by using the notion of neutrosophic N products Furthermore we show that the homomorphic preimage and the
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 Embeddings of a Halin Graph on the Projective Plane curvature Equations on Combinatorial Manifolds with Applications to
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